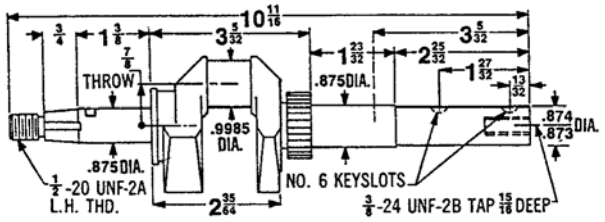
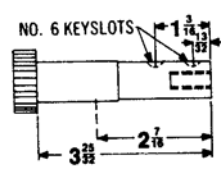
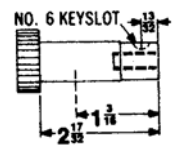
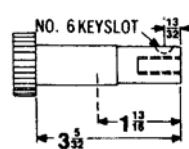
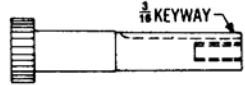


**VERTICAL CRANKSHAFT  
ENGINES**

**Models 8BH-80500-80700-80900-81500-81700-81900-82500  
-82900-9B900-9C900-90700-91700-92500-92900-93500-  
93900-94500-94900-95500-95900-96500-96900-98900**

<p><b>Fig-1 BASIC</b></p>  <p>THROW  <math>\frac{3}{4}</math>  <math>1\frac{3}{8}</math>  <math>10\frac{11}{16}</math>  <math>3\frac{5}{32}</math>  <math>1\frac{23}{32}</math>  <math>2\frac{25}{32}</math>  <math>3\frac{5}{32}</math>  <math>1\frac{27}{32}</math>  <math>1\frac{33}{32}</math>  <math>\frac{1}{2}</math> .875 DIA.  <math>\frac{1}{2}</math> -20 UNF-2A L.H. THD.  <math>\frac{1}{2}</math> .9985 DIA.  <math>2\frac{25}{32}</math>      NO. 6 KEYSLOTS  <math>\frac{3}{8}</math> -24 UNF-2B TAP <math>\frac{1}{16}</math> DEEP  <math>\frac{1}{2}</math> .874 DIA.  <math>\frac{1}{2}</math> .873 DIA.</p> <p>260091 (NLA) 260390 (NLA)</p>	<p><b>Fig-2</b></p>  <p>NO. 6 KEYSLOTS  <math>1\frac{1}{16}</math>  <math>1\frac{13}{32}</math>  <math>3\frac{25}{32}</math>  <math>2\frac{7}{16}</math></p> <p>260092 (NLA)</p>	
<p><b>Fig-3</b></p>  <p>NO. 6 KEYSLOT  <math>1\frac{13}{32}</math>  <math>2\frac{17}{32}</math>  <math>1\frac{3}{16}</math></p> <p>260093 (NLA)</p>	<p><b>Fig-4</b></p>  <p>NO. 6 KEYSLOT  <math>1\frac{13}{32}</math>  <math>3\frac{5}{32}</math>  <math>1\frac{13}{16}</math></p> <p>260094 (NLA)</p>	<p><b>Fig-5</b></p>  <p><math>\frac{3}{16}</math> KEYWAY</p> <p>260234 (NLA)</p>
<p><b>Fig-6</b></p>	<p><b>Fig-7</b></p>	<p><b>Fig-8</b></p>
<p><b>Fig-9</b></p>	<p><b>Fig-10</b></p>	<p><b>Fig-11</b></p>
<p><b>Fig-12</b></p>	<p><b>Fig-13</b></p>	<p><b>Fig-14</b></p>
<p><b>Fig-15</b></p>	<p><b>Fig-16</b></p>	<p><b>Fig-17</b></p>

Models 8BH-80500-80700-80900-81500-81700-81900-82500  
 -82900-9B900-9C900-90700-91700-92500-92900-93500-  
 93900-94500-94900-95500-95900-96500-96900-98900

VERTICAL CRANKSHAFT  
 ENGINES

<p>Fig-1 BASIC</p> <p>260095 (NLA)                  260231 (NLA)                  260911 (NLA)                  261011 (NLA)                  261021 (NLA)                  261659 (NLA)                  394030 (NLA)                  396403 (NLA)                  397218 (NLA)                  493016 PRO</p>	<p>Fig-2</p> <p>260096 (NLA)                  260912 (NLA)                  261012 (NLA)                  261022 (NLA)                  394322 (NLA)                  396578 (NLA)</p>	
<p>Fig-3</p> <p>260097 PR                  260913 (NLA)                  261013 (NLA)                  261023 (NLA)                  261660 (NLA)                  394507 PVY                  397222 PRK                  493618 PRO</p>	<p>Fig-4</p> <p>260098 (NLA)                  260914 PR                  261014 (NLA)                  261024 (NLA)                  261664 (NLA)                  394371 (NLA)                  396960 (NLA)                  397220 (NLA)                  494034 (NLA)</p>	<p>Fig-5</p> <p>260124 (NLA)                  261030 (NLA)                  261691 (NLA)                  491978 (NLA)                  493547 PRO</p>
<p>Fig-6</p> <p>260133 (NLA)</p>	<p>Fig-7</p> <p>260159 (NLA)</p>	<p>Fig-8</p> <p>260197 (NLA)</p>
<p>Fig-9</p> <p>260204 (NLA)                  261031 (NLA)</p>	<p>Fig-10</p> <p>260207 (NLA)</p>	<p>Fig-11</p> <p>260214 (NLA)</p>
<p>Fig-12</p> <p>260233 (NLA)</p>	<p>Fig-13</p> <p>260235 (NLA)                  261032 PV</p>	<p>Fig-14</p> <p>260237 (NLA)</p>
<p>Fig-15</p> <p>260238 (NLA)</p>	<p>Fig-16</p> <p>260319 (NLA)                  261033 (NLA)</p>	<p>Fig-17</p> <p>260370 (NLA)                  261050 (NLA)                  494375 PRO</p>

**VERTICAL CRANKSHAFT  
ENGINES**

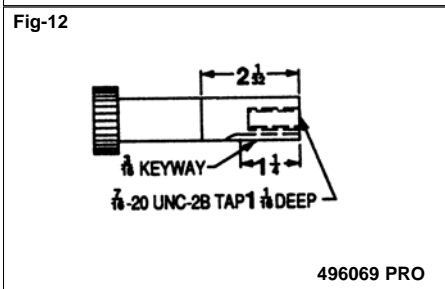
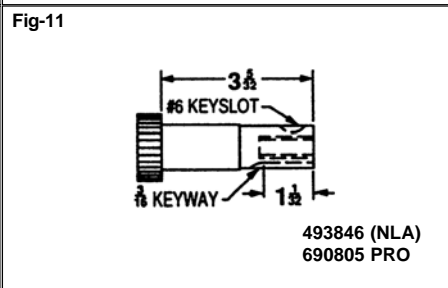
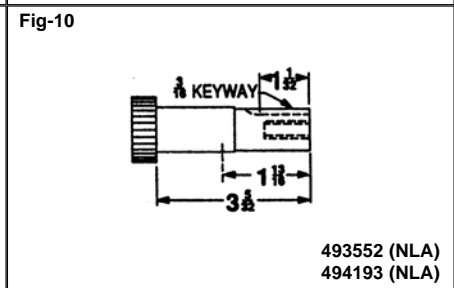
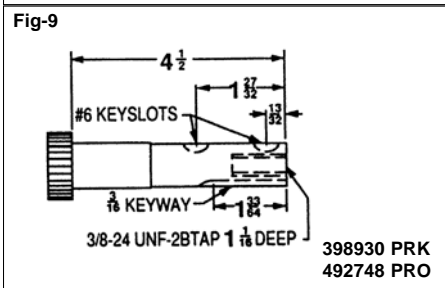
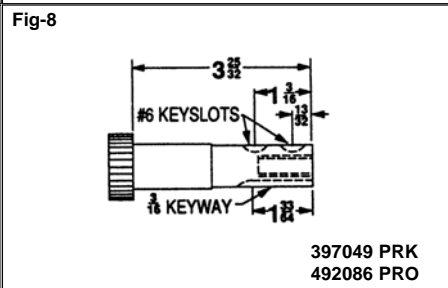
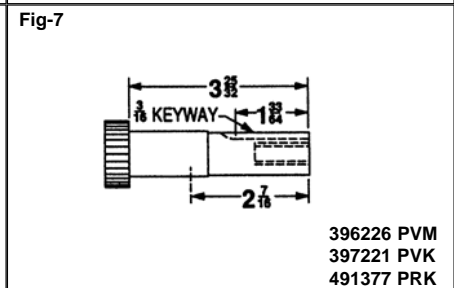
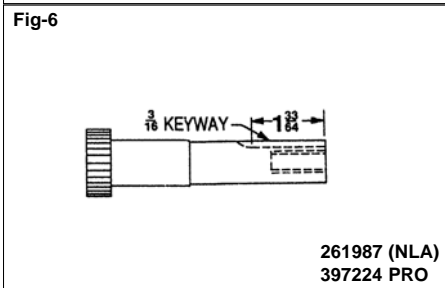
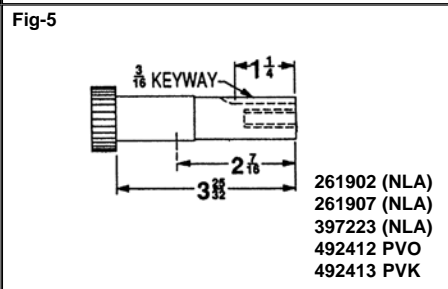
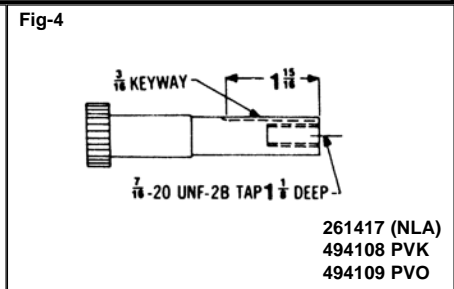
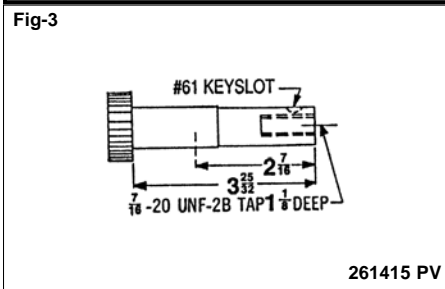
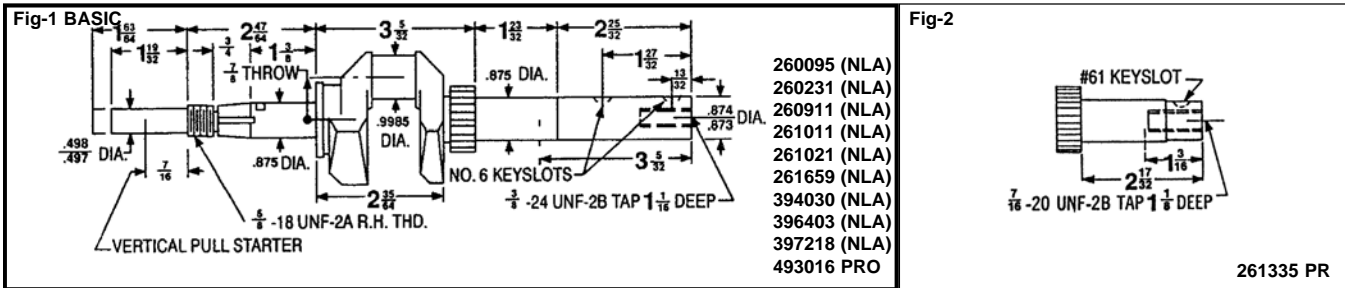
**Models 8BH-80500-80700-80900-81500-81700-81900-82500  
-82900-9B900-9C900-90700-91700-92500-92900-93500-  
93900-94500-94900-95500-95900-96500-96900-98900**

<p><b>Fig-1 BASIC</b></p> <p>260095 (NLA) 260231 (NLA) 260911 (NLA) 261011 (NLA) 261021 (NLA) 261659 (NLA) 394030 (NLA) 396403 (NLA) 397218 (NLA) 493016 PRO</p>	<p><b>Fig-2</b></p> <p>260371 (NLA) 261133 PV</p>	
<p><b>Fig-3</b></p> <p>260400 (NLA) 261247 (NLA)</p>	<p><b>Fig-4</b></p> <p>260405 (NLA)</p>	<p><b>Fig-5</b></p> <p>260411 (NLA)</p>
<p><b>Fig-6</b></p> <p>260416 (NLA)</p>	<p><b>Fig-7</b></p> <p>260426 (NLA)</p>	<p><b>Fig-8</b></p> <p>260451 (NLA)</p>
<p><b>Fig-9</b></p> <p>260502 (NLA)</p>	<p><b>Fig-10</b></p> <p>260535 (NLA)</p>	<p><b>Fig-11</b></p> <p>260670 PR 260915 PR</p>
<p><b>Fig-12</b></p> <p>260839 (NLA)</p>	<p><b>Fig-13</b></p> <p>260956 (NLA) 260957 PR 261029 (NLA) 261052 (NLA)</p>	<p><b>Fig-14</b></p> <p>261237 PV</p>
<p><b>Fig-15</b></p> <p>261238 (NLA) 261239 PR</p>	<p><b>Fig-16</b></p> <p>261292 PV</p>	<p><b>Fig-17</b></p> <p>261293 PV</p>



Models 8BH-80500-80700-80900-81500-81700-81900-82500  
 -82900-9B900-9C900-90700-91700-92500-92900-93500-  
 93900-94500-94900-95500-95900-96500-96900-98900

VERTICAL CRANKSHAFT  
 ENGINES

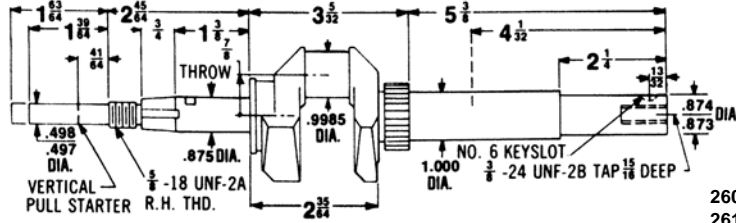
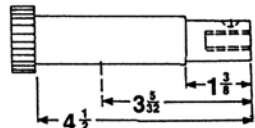
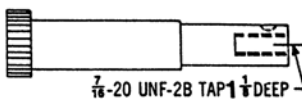
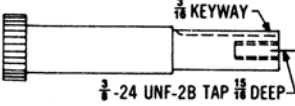
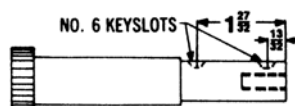
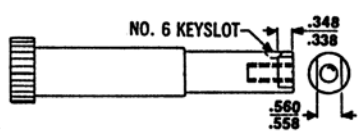
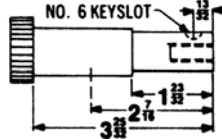
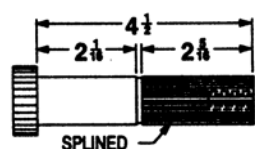


**VERTICAL CRANKSHAFT  
ENGINES**

**Models 8BHA-80190-80790-80990-92590-92990**

<p>Fig-1 BASIC</p> <p>260083 (NLA)</p>	<p>Fig-2</p> <p>260223 (NLA)</p>	
<p>Fig-3</p> <p>260393 (NLA)</p>	<p>Fig-4</p>	<p>Fig-5</p>
<p>Fig-6</p>	<p>Fig-7</p>	<p>Fig-8</p>
<p>Fig-9</p>	<p>Fig-10</p>	<p>Fig-11</p>
<p>Fig-12</p>	<p>Fig-13</p>	<p>Fig-14</p>
<p>Fig-15</p>	<p>Fig-16</p>	<p>Fig-17</p>



<p>Fig-1 BASIC</p>  <p>260099 PR 261006 (NLA)</p>	<p>Fig-2</p>  <p>260224 PR 261007 PV</p>	
<p>Fig-3</p>  <p>260241 (NLA)</p>	<p>Fig-4</p>  <p>260402 (NLA) 261051 (NLA)</p>	<p>Fig-5</p>  <p>260601 (NLA)</p>
<p>Fig-6</p>  <p>260686 (NLA)</p>	<p>Fig-7</p>  <p>260856 PR 261028 (NLA) 261917 PRO</p>	<p>Fig-8</p>  <p>262339 PR</p>
<p>Fig-9</p>	<p>Fig-10</p>	<p>Fig-11</p>
<p>Fig-12</p>	<p>Fig-13</p>	<p>Fig-14</p>
<p>Fig-15</p>	<p>Fig-16</p>	<p>Fig-17</p>